

Schlumberger Oilfield Services

Sugar Land Product Center  
Intellectual Property Law & Contracts  
200 Gillingham Lane  
Sugar Land, Texas 77478  
(281) 285-8500

**Schlumberger**

Mail Stop Patent Application  
Commissioner for Patents  
PO Box 1450  
Alexandria VA 22313-1450

Docket No.: 20.2862



Re: **Application of:** Li An, Yi-Qiao Song and Krishnamurthy Ganesan  
**For:** Apparatus and Methods for J-Edit Nuclear Magnetic Resonance Measurement  
**Full Names of Inventor(s):** Li An, Yi-Qiao Song and Krishnamurthy Ganesan

- ☒ 37 CFR 1.53(b) UTILITY PATENT APPLICATION TRANSMITTAL, or
- ☐ 37 CFR 1.53(b) CONTINUING APPLICATION OF PRIOR APPLICATION  
NO. \_\_\_\_\_
- ☐ Continuation  
☐ Divisional  
☐ Continuation-in-part (CIP)

In accordance with 37 CFR 153(b) enclosed are:

- 1 ☒ Fee Transmittal Form (Original & Duplicate)= 4 pages
- 2 ☒ Patent Application Total No. Pages = 31
- 3a ☐ Informal Drawings Total No. Pages =
- 3b ☒ Formal Drawings Total No. Pages = 9
- 4 ☒ Oath or Declaration Total No. Pages = 4
- 4a ☒ Newly Executed (Original or Copy)
- 4b ☐ Copy from Prior Application (37 CFR 1.63(d)) for Continuation/Divisional noted above
- 4c ☐ Deletion of Inventors (Signed Statement Deleting Inventors Named in Prior Application  
37 CFR 1.63(d)(2) and 1.33(b)
- 5 ☐ Incorporation by Reference (Usable if 4b is checked) Entire Disclosure of Prior Application, from  
which a copy of the oath for declaration is supplied is considered as being part of the disclosure of the  
accompanying application and is hereby incorporated by reference therein
- 6 ☐ Amend the specification by inserting before the first line the sentence:  
This is a ☐ continuation ☐ continuation-in-part ☐ division of  
application serial no. \_\_\_\_\_ filed \_\_\_\_\_
- 7 ☐ The prior application is assigned to SCHLUMBERGER TECHNOLOGY CORPORATION.

**Accompanying Application Parts**

- 6 ☒ Assignment Papers (Cover Sheet & duplicate & document(s))= 6
- 7 ☐ 37 CFR 3.73(b) Statement  
☐ Power of Attorney
- 8 ☒ Information Disclosure Statement (IDS) & duplicate & PTO-1449= 5 pp.  
☒ Copies of 10 Citations
- 9 ☐ Preliminary Amendment
- 10 ☒ Return Receipt Postcard (MPEP 503)
- 11 ☐ English Translation Document
- 12 ☐ Certified Copy of Priority Document (if Foreign Priority is Claimed)
- 13 ☐ Other:

CLAIMS AS FILED				
(1) FOR	(2) NUMBERS FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTAL
BASIC FEE				\$750
TOTAL CLAIMS	30-20=	10	x\$18	180
INDEPENDENT CLAIMS	4-3=	1	x\$84	84
ADDITIONAL FEE FOR FILING ONE OR MORE MULTIPLE DEPENDENT CLAIMS \$280				
TOTAL FILING FEE				\$1014
RECORDING FEE <input checked="" type="checkbox"/> SEE ATTACHED PTO 1595 <input type="checkbox"/> TO BE SUBMITTED LATER				

Please charge Deposit Account No. 19-0610 for the above written total amount and any additional fees or credit any over-payment to Deposit Account No. 19-0610.

Please send all correspondence to the following correspondence address: Office of Patent Counsel, Schlumberger Oilfield Services, P.O. Box 2175, Houston, TX 77252-2175. **Our Customer Service No. is 23718.**

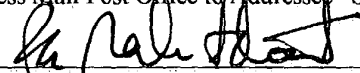
"EXPRESS MAIL" Mailing Label

Number EV 171442786 US

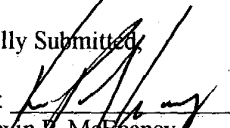
Date of Deposit: 6/23/03

I hereby certify that this paper or fee is being  
deposited with the United States Postal Services

"Express Mail Post Office to Addressee" Service

  
Pam Rahmatdoost

Respectfully Submitted,

Signature: 

Name: Kevin F. McManey

Reg. No. 46,258

Date: June 23, 2003